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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No:83635  
Anticipated Classification  
of this application:  
Class 588 Subclass 200000  
Prior Application:  
USSN:09/477,941  
Examiner: Eileen Nave  
Group Art Unit: 1754

jc971 U.S. PTO  
10/057471  
02/01/02

Box Patent Application  
Hon. Commissioner of Patents and Trademarks  
Washington, DC 20231

TRANSMITTAL OF FILING UNDER 37 CFR \$1.60(B)

Sir:

This is a request for filing a

- ☐ Continuation
- ☒ Divisional

application under 37 CFR \$1.60, of pending prior application serial no.  
09/477,941 filed on January 5, 2000, for **Chemical and Biological Warfare  
Decontaminating Solution Using Bleach Activators.**

1. Copy of Prior Application as filed which is attached

- ☒ I hereby verify that the attached papers are a true copy of what is shown in my records to be the above identified complete prior application, including the oath or declaration originally filed (37 CFR 1.60).

The copies of the papers of prior application as filed which are attached are as follows:

- ☒ 13 pages of specification
- ☒ 4 pages of claims
- ☒ 1 pages of abstract
- ☐ 0 sheets of drawings
- ☒ 1 page of declaration and power of attorney

- ☒ in accordance with the indication required by 37 CFR 60(b) my records reflect that the original signed declaration showing applicant's signature was filed on January 5, 2000.
- ☐ the amendment referred to in the declaration filed to complete the prior application and I hereby state, in accordance with the requirements of 37 CFR 1.60(b), that this amendment did not introduce new matter therein.

2. Amendments

- ☒ Cancel in this application original claims 1-13 of the prior

application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)

- ☐ A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.)

3. Petition for Suspension of Prosecution for the Time Necessary to File an Amendment

- ☐ There is provided herewith a Petition to Suspend Prosecution for the time necessary to file an amendment (new application filed concurrently).

4. Information Disclosure Statement

- ☐ An information disclosure statement is submitted herewith.

5. Fee Calculation (37 CFR 1.16)

	No. Filed		No. Extra		Rate		Basic Fee
							\$ 740.00
Total Claims	7 - 20	=	0	x	\$ 18	=	\$ .00
Independent Claims	2 - 3	=	0	x	\$ 84	=	\$ .00
[0] Multiple dependent claims				x	\$280	=	\$ .00

- ☐ Fee for extra claims is not being paid at this time. (37 CFR 1.16(d))

FILING FEE CALCULATION \$

6. Small Entity Status

- ☐ A verified statement that this filing is by a small entity:
- ☐ is attached
- ☐ has been filed in the parent application and such status is still proper and desired (37 CFR 1.28(a)).

Filing Fee Calculation (50% of above) \$

7. Drawings

- ☐ A copy of the original information drawings is enclosed.
- ☐ Transfer the formal drawings from the prior application to

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this application and, subject to item 17 below, abandon said prior application as of the filing date according to this application. A duplicate copy of this request is enclosed for filing in the prior application file.

- ☐ Transfer the following sheets of drawing from the prior application to this application \_\_\_\_\_.
- ☐ A copy of the amendment canceling these sheets of drawing in the prior application is attached.
- ☐ New drawings are enclosed
  - ☐ formal
  - ☐ informal

Priority - 35 USC 119

- ☐ Priority of application serial no. \_\_\_\_\_ filed on \_\_\_\_\_ in \_\_\_\_\_ is claimed under 35 USC 119.
- ☐ The certified copy has been filed in prior U.S. application serial no. \_\_\_\_\_ on \_\_\_\_\_.
- ☐ The certified copy will follow.

9. Relate Back - 35 USC 120

- ☐ Amend the specification by inserting before the first line the sentence:

"This is a

  - ☐ continuation
  - ☒ divisional

of copending application

  - ☐ Serial No. 09/477,491 filed on January 5, 2000.
  - ☐ International Application No. \_\_\_\_\_ filed on \_\_\_\_\_ and which designated the U.S.".

10. Inventorship Statement

- (a) With respect to the prior co-pending U.S. application from which this application claims benefit under 35 USC 120 the inventors in this application are:
  - ☒ the same
  - ☐ less than those named in the prior application and it is requested that the following inventors identified above for the prior application is deleted:

(Names of inventors to be deleted)

(b) The inventorship for all the claims in this application are:

☒ the same

☐ not the same, and an explanation, including the ownership of the various claims at the time the last claimed invention was made, is submitted.

11. Assignment

☒ The prior application is assigned of record to the United States of America.

☐ An assignment of the invention to the United States of America, is attached. A separate ☐ "Cover Sheet for Assignment (Document) Accompanying New Patent Application" or ☐ Form PTO 1906 is also attached.

12. Fee Payment being made at this time

☐ Not enclosed

☐ No filing fee is submitted.

☒ Enclosed

☒ basic filing fee \$740.00

☐ recording assignment \$  
(\$40.00 37 CFR 1.21 (h))

☐ processing and retention \$ \_\_\_\_\_  
fee (\$130.00 37 CFR 1.53  
(d) and 1.21 (1))

TOTAL fees enclosed \$740.00

13. Method of Payment of Fees

☐ Enclosed is a check in the amount of \_\_\_\_\_.

☒ Charge Deposit Account No. 50-0967 in the amount of \$740.00. A duplicate of this request is attached.

14. Authorization to Charge Additional Fees

☒ The Commissioner is hereby authorized to charge the following additional fees which may be required by this paper and during the entire pendency of the application to Deposit Account No. 50-0967.

☒ 37 CFR 1.16 (a), (f) or (g) (filing fees)

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- ☐ 37 CFR 1.16 (b), (c) and (d) (presentation of extra claims)
- ☐ 37 CFR 1.17 (application processing fees)
- ☐ 37 CFR 1.18 (issue fee at or before mailing Notice of Allowance, pursuant to 37 CFR 1.311 (b)).

15. Power of Attorney

- ☒ The power of attorney in the prior application is to:  
James B. Bechtel, Esq.  
Reg. No. 29,890  
Patent Counsel, NSWC Dahlgren Division
- ☒ The power appears in the original papers in the prior application.
- ☐ Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
- ☐ A new power has been executed and is attached.
- ☒ Address all future communications to:  
  
James B. Bechtel  
Reg. No. 29,890  
Office of Counsel (Patents) Code XDCl  
Naval Surface Warfare Center  
Dahlgren Division  
Dahlgren, VA 22448-5100  
Telephone: 540-653-7121  
Facsimile: 540-653-8879

16. Maintenance of Copendency of Prior Application

- ☒ A petition, fee and response has been filed to extend the term in the pending prior application until \_\_\_\_\_.
- ☐ A copy of the petition for extension of time in the prior application is attached.

17. Conditional Petition for Extension of Time in Prior Application

- ☐ A conditional petition for extension of time is being filed in the pending parent application.
- ☐ A copy of the conditional petition for extension of time in the prior application is attached.

18. Notification in Parent Application of the Filing of this Continuation Application

☐ A notification of the filing of this continuation is being filed in the parent application from which this application claims priority under 35 USC 120.

I hereby declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,

Date

Jan 3, 2002

By

James B. Bechtel

James B. Bechtel

Reg. No. 29,890

Customer No. 23501

Attorney for Applicants  
Naval Surface Warfare Center  
Office of Counsel (Patents) (XDC1)  
17320 Dahlgren Road  
Dahlgren, VA 22448-5100  
Telephone: 540-653-7121  
Facsimile: 540-653-8879

CERTIFICATE OF MAILING VIA EXPRESS MAIL

I hereby certify that this paper (along with any referred to as being attached or enclosed is being deposited with the United States Postal Service on the date shown below with sufficient postage as to be sent by First Class Mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, DC 20231.

Date: \_\_\_\_\_

\_\_\_\_\_  
Deborah A. Grigsby

2002 JAN 3 15 00

PATENT APPLICATION COVER SHEET

NAVY CASE #82065

Honorable Commissioner of Patents and Applications  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR: Jerry S. Brown

FOR: CHEMICAL AND BIOLOGICAL WARFARE DECONTAMINATING  
SOLUTION USING BLEACH ACTIVATORS

Enclosed are:

- ☐ \_\_\_\_\_ sheet (s) of drawings.
- ☒ Thirteen sheet (s) of specification.
- ☐ An assignment of the invention to: Government of the United States of America.
- ☒ Information Disclosure Statement.
- ☒ Declaration and Power of Attorney.
- ☐ Other: \_\_\_\_\_
- ☒ The filing fee has been calculated as shown below:

FOR:	No. Filed	No. Extra	RATE	OTHER THAN A SMALL ENTITY	Fee
BASIC FEE					\$690.00
TOTAL CLAIMS	<u>20</u> - 20 =	-0 -	x \$18.00		\$-0-
INDEPENDENT CLAIMS	<u>3</u> - 3 =	-0-	x \$78.00		\$-0-
MULTIPLE DEPENDENT CLAIMS PRESENTED			+\$260.00		\$-0-
			TOTAL		\$690.00

- ☒ Please charge Deposit Account 50-0967 in the amount of \$690.00.

- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0967.

Any additional fees required under 37 C.F.R. § 1.16

Any patent application processing fees under 37 C.F.R. § 1.17

- ☒ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-0967.

Any patent application processing fees under 37 C.F.R. § 1.17.

Any filing fees under 37 C.F.R. § 1.16 for presentation of extra claims.

Jan 5, 2000  
Date

James B. Bechtel  
James B. Bechtel, Code CD222  
Reg. No. 29,890

Naval Surface Warfare Center  
Dahlgren Division (Code CD222)  
17320 Dahlgren Road  
Dahlgren, VA 22448-5100  
Phone: (540) 653-8061  
Fax: (540) 653-7816

#### CERTIFICATE OF MAILING VIA EXPRESS MAIL

I hereby certify that this paper (along with any referred to as being attached or enclosed is being deposited with the United States Postal Service on the date shown below with sufficient postage as to be sent by Express Mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, DC 20231 this 5th day of January, 2000.

Beverly D. Cook  
Beverly D. Cook